BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

PRE-MEASUREMENT

Name of work: Providing Missing Covering Slabs to Drains in Ward No. 11 (Kuvempunagara) Vidyaranyapura Sub Division.

Estimated Cost : Rs. 30.00 Lakhs

Job Code: 011-20-000124

Head of Account : P-1771 POW Works

Name of Agency: Sri. Sambashivareddy. C, # 14, 6th C Cross, 2nd Main, Gopalappa Layout, Manorayanapalya, RT Nagar (P), Bangalore - 32.

Work order No: EE/BTP/BBMP/E-PMT/01(41738)/33/2019-20 D: 08-07-2020.

	Measurements Recarded on :	16-07-2020					
Sl No	Description of item	Unit	No	L	B	D	Qty
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.						
	Drain Desliting	Cum					
	Kamatha Layout Main Road W/S		1	19.20	0.45	0.45	3.89
			1	15.00	0.45	0.45	3.04
			1	27.00	0.45	0.45	5.47
	Kamatha Layout 1st Main N/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	13.50	0.45	0.45	2.73
	Kamatha Layout 1st Main S/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	13.20	0.45	0.45	2.67
	Kamatha Layout 2nd Main N/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	10.20	0.45	0.45	2.07
	Kamatha Layout 2nd Main S/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	10.30	0.45	0.45	2.09
	Sai Garden Shriram Swagraha Apartment S/S Cross Road 1						
	Main Road S/S		1	28.00	0.45	0.45	5.67
	Cross Road 1						
	N/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	1.50	0.45	0.45	0.30
	S/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08

Sl No	Description of item	Unit	No	L	B	D	Qty
	S/S		1	30.00	0.45	0.45	6.08
			1	30.00	0.45	0.45	6.08
			1	11.10	0.45	0.45	2.25
	N/S		1	30.00	0.45	0.45	6.08
			1	20.00	0.45	0.45	4.05
	Berm cutting						
	Kamatha Layout Main Road W/S		1	19.20	0.80	0.15	2.30
			1	15.00	0.95	0.20	2.85
			1	27.00	0.80	0.30	6.48
	Kamatha Layout 1st Main N/S		1	30.00	0.90	0.20	5.40
			1	30.00	0.95	0.15	4.28
			1	30.00	1.00	0.30	9.00
			1	13.50	0.95	0.20	2.57
	Kamatha Layout 1st Main S/S		1	30.00	0.75	0.20	4.50
			1	30.00	0.60	0.25	4.50
			1	30.00	0.70	0.30	6.30
			1	13.20	0.80	0.25	2.64
	Kamatha Layout 2nd Main N/S		1	30.00	0.60	0.15	2.70
			1	30.00	0.75	0.20	4.50
			1	30.00	0.60	0.20	3.60
			1	10.20	0.75	0.15	1.15
	Kamatha Layout 2nd Main S/S		1	30.00	0.80	0.25	6.00
			1	30.00	0.80	0.30	7.20
			1	30.00	0.70	0.20	4.20
			1	10.30	0.75	0.15	1.16
	Sai Garden Shriram Swagraha Apartment S/S Cross Road 1						
	Main Road S/S		1	28.00	0.85	0.15	3.57
	Cross Road 1						
	N/S		1	30.00	0.95	0.25	7.13
			1	30.00	0.80	0.20	4.80
			1	1.50	0.75	0.15	0.17
	S/S		1	30.00	0.90	0.20	5.40
			1	30.00	0.90	0.25	6.75
			1	1.30	0.85	0.20	0.22
	Cross Road 2						
	S/S		1	30.00	0.90	0.20	5.40
			1	30.00	0.95	0.15	4.28
			1	11.10	0.85	0.25	2.36
	N/S		1	30.00	0.80	0.20	4.80
			1	20.00	0.75	0.25	3.75
					Total Qty =		**279.85**
					Qty Limited to =		**279.00**

Assistant Engineer
Ward No. 11

Assistant Executive Engineer
Vidyaranyapura Sub Division

.o	Description of item	Unit	No	L	B	D	Qty
	Measurements Recarded on :		22-07-2020				
2	Removing and refixing stone slabs of drains and pointing in CM (1:3)						
	Kamatha Layout Main Road W/S	Sqm	1	8.00		1.35	10.80
			1	6.00		1.35	8.10
			1	10.50		1.35	14.18
	Kamatha Layout 1st Main N/S		1	12.00		1.35	16.20
			1	16.00		1.35	21.60
			1	22.00		1.35	29.70
			1	10.00		1.35	13.50
	Kamatha Layout 1st Main S/S		1	8.00		1.35	10.80
			1	15.00		1.35	20.25
			1	16.00		1.35	21.60
			1	19.00		1.35	25.65
	Kamatha Layout 2nd Main N/S		1	15.00		1.35	20.25
			1	18.00		1.35	24.30
			1	12.50		1.35	16.88
			1	18.50		1.35	24.98
	Kamatha Layout 2nd Main S/S		1	12.80		1.35	17.28
			1	16.00		1.35	21.60
			1	12.00		1.35	16.20
	Sai Garden Shriram Swagraha Apartment S/S Cross Road 1						
	Main Road S/S		1	20.00		1.35	27.00
	Cross Road 1						
	N/S		1	12.00		1.35	16.20
			1	19.00		1.35	25.65
	S/S		1	12.00		1.35	16.20
			1	15.00		1.35	20.25
	Cross Road 2						
	S/S		1	14.00		1.35	18.90
			1	12.00		1.35	16.20
			1	9.00		1.35	12.15
	N/S		1	10.00		1.35	13.50
					Total Qty =		499.91
					Qty Limited to=		499.50

Assistant Engineer
Ward No. 11

Assistant Executive Engineer
Vidyaranyapura Sub Division